



1311.1200

PATENT APPLICATION

#4

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re Application of:

RICHARD REISMAN

Application No.: 09/576,927

Filed: May 23, 2000

For: METHOD AND APPARATUS  
FOR UTILIZING USER  
FEEDBACK TO IMPROVE  
SIGNIFIER MAPPING

) : Examiner: Not Yet Known  
): Group Art Unit: 2771  
):  
):  
):  
): October 16, 2000

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Commissioner for Patents  
Washington, D.C. 20231INFORMATION DISCLOSURE STATEMENT

Sir:

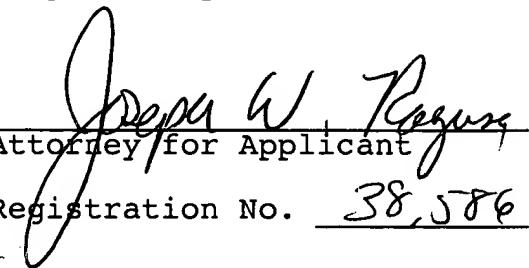
In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed on the enclosed Form PTO-1449. Copies of the listed documents are also enclosed.

CONCLUSION

It is respectfully requested that the above information be considered by the Examiner and that a copy of the enclosed Form PTO-1449 be returned indicating that such information has been considered.

Applicant's undersigned attorney may be reached in our New York office by telephone at (212) 218-2100. All correspondence should continue to be directed to our address given below.

Respectfully submitted,

  
\_\_\_\_\_  
Attorney for Applicant  
Registration No. 38,586

FITZPATRICK, CELLA, HARPER & SCINTO  
30 Rockefeller Plaza  
New York, New York 10112-3801  
Facsimile: (212) 218-2200

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FORM PTO-1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			ATTY DOCKET NO. <b>1311.1200</b>		APPLICATION NO. <b>09/576,927</b>		
LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)			APPLICANT <b>RICHARD REISMAN</b>				
			FILING DATE <b>May 23, 2000</b>		GROUP <b>2771</b>		
U.S. PATENT DOCUMENTS							
*EXAMINER INITIALS	QIP	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>Gr</i>	<i>OCT 17 2000</i>	5,764,906	6/9/98	Edelstein et al.	395	200.49	
<i>GN</i>	<i>SCT 2000</i>	5,855,020	12/29/98	Kirsch	707	210	<i>OCT 2000</i>
<i>GR</i>		5,751,956	5/12/98	Kirsch	395	200.33	<i>RECEIVED</i>
<i>GR</i>		4,974,191	11/27/90	Amirghodsi et al.	364	900	<i>NOV 2000</i>
<i>GR</i>		5,794,050	8/11/98	Dahlgren et al.	395	908	
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY		CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)							
<i>GR</i>	GlobalBrain.net, Home Page, Background and Technology from GlobalBrain.net Web site <a href="http://www.GlobalBrain.net">www.GlobalBrain.net</a> , June 1999.						
<i>GN</i>	"Real Name Temporarily Suspends Registration of Generics", from The Search Engine Report, January 4, 2000, from at <a href="http://searchenginewatch.internet.com/sereport/00/01-realnames.html">http://searchenginewatch.internet.com/sereport/00/01-realnames.html</a> .						
<i>GN</i>	Tim Bray, "RDF and Metadata", from <a href="http://www.xml.com/xml/pub/98/06/rdf.html">http://www.xml.com/xml/pub/98/06/rdf.html</a> , 1998.						
<i>GN</i>	Ora Lassila, "Web Metadata: A Matter of Semantics", IEEE Internet Computing, July-August 1998.						
<i>GN</i>	Elizabeth Gardner, "Hollywood Marketers Debate Idea of URL for Every Movie", WebWeek, January 19, 1998.						
<i>GN</i>	"Netword Receives Patent for Internet Keyword System", Netword.com Press Release, June 16, 1999.						
<i>GN</i>	"Direct Hit Receives Funding From Draper Fisher Jarvetson", DirectHit.com Press Release, May 15, 1998.						
<i>GN</i>	"Direct Hit Signs Deal With Wired Digital's Hot Bot for Popularity Engine", DirectHit.com Press Release, August 19, 1998.						
<i>GN</i>	DirectHit.com, Company & Background Articles and Frequently Asked Questions, from <a href="http://system.direchit.com/">http://system.direchit.com/</a> , October 1998.						
<i>GN</i>	"Technology Overview" from DirectHit Web Site, <a href="http://www.directhit.com">www.directhit.com</a> , printed June 1999.						
<i>GN</i>	"Centraal Corporation Redefines Internet Navigation", Press release from realnames.com, March 12, 1998, <a href="http://company.realnames.com/iwrelease.asp">http://company.realnames.com/iwrelease.asp</a> .						
EXAMINER	<i>NZaytsev Q</i>		DATE CONSIDERED		<i>09/15/2003</i>		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)  
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*EXAMINER INITIALS <i>OIPF</i>	DOCUMENT NUMBER <i>AN 5,224,205</i>	DATE <i>OCT 17 2000</i>	NAME <i>Dinkin et al.</i>	CLASS <i>395</i>	SUBCLASS <i>102 00200</i>	FILING DATE APPROPRIATE <i>RECEIVE</i>
FOREIGN PATENT DOCUMENTS						
PATENT & TRADEMARK OFFICE	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT

## OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>QW</i>	"Centraal Corporation FAQ", from <a href="http://company.realnames.com/FAQ.asp">http://company.realnames.com/FAQ.asp</a> , March 1998.
<i>QN</i>	Michael Tchong, "Centraal Debuts", 11-Mar-98 ICONOCAST, from <a href="http://company.realnames.com/iconocast.asp">http://company.realnames.com/iconocast.asp</a> .
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<i>QW</i>	"URL Expansion Proposal", UseNet Thread, January 1996.
<i>QW</i>	Elizabeth Gardner, "Dislike Your URL? Now You Can Register a 'Netword'", WebWeek, August 18, 1997.
<i>QN</i>	"Netword LLC Receives Notice of Allowance", Netword.com press release, December 9, 1997.
<i>QW</i>	"Internet Keywords Give Consumers Direct Access to Online Resources", Netword.com Press Release, May 12, 1997.
<i>QN</i>	"Why Use Networds?", Netword.com Web Site, Company Profile, FAQs, February 1998 from <a href="http://www.netword.com">http://www.netword.com</a> .
<i>QN</i>	R. Fielding, "How Roy Would Implement URNs and URCs Today", Internet Draft of the Internet Engineering Task Force (IETF), July 7, 1995.
<i>QW</i>	J. Klensin et al., "Domain Names and Company Name Retrieval", Internet Draft of the Internet Engineering Task Force (IETF), July 29, 1997.
<i>QW</i>	K. Sollins, "Architectural Principles of Uniform Resource Name Resolution", Informational Memo, Internet Society, January 1998.
<i>QW</i>	Tim Berners-Lee, "Web Architecture from 50,000 feet.", from <a href="http://www.w3.org/DesignIssues/Architecture.html">http://www.w3.org/DesignIssues/Architecture.html</a> , September 1998.
<i>QW</i>	S. Kille, "Using the OSI Directory to Achieve User Friendly Naming", Request For Comments: 1781, Internet Society, March 1995.
<i>QW</i>	"Global Brain To Offer Profile Searching", The Search Engine Report, November 4, 1998.

EXAMINER

*N Nguyen Q*

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Qn	J. Zittrain, "Keyword: Obsolete", Wired, September 1998.
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QN	"How To Search the Internet from the Address Bar In Internet Explorer", Microsoft Article ID: Q221754, www.microsoft.com, July 17, 1999.
QN	"Auto Search", from Microsoft Website, March 18, 1999.
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QN	Ask Jeeves sample query, from www.askjeeves.com, December 1999.
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QW	"Why Use Google! Beta" and "Google! Beta Help" from http://www.google.com, 1999.
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QW	GlobalBrain.net, Corporate-Technology, at http://www.globalbrain.net/html/technology.html, 1998-99.

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U.S. PATENT DOCUMENTS					
*EXAMINER INITIAL <i>OJPE</i>	DOCUMENT NUMBER <b>5,715,395</b>	DATE <b>2/3/98</b>	NAME <b>Brabson et al.</b>	CLASS <b>395</b>	SUBCLASS <b>C20013</b>
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					<i>35 19</i>
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<i>QV</i>	<b>M. MacLachlan, "Keywords Threaten Domain Name System", TechWeb, November 9, 1998.</b>				
<i>QV</i>	<b>M. MacLachlan, "Netscape to Release Communicator 4.5 Beta", TechWeb, June 17, 1998.</b>				
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<i>QW</i>	<b>Amy Dunlop, "Plotting an Internet Address Revolution", Internet World, March 12, 1998</b>				
<i>QW</i>	<b>Alex Lash, "A Simpler Net Address System", CNET NEWS.COM, March 12, 1998.</b>				
<i>QN</i>	<b>"Startup Offers Net Addresses Sans Dots, Dashes", Reuters, March 13, 1998, from <a href="http://www.zdnet.com/zdnn/content/reut/0312/293902.html">http://www.zdnet.com/zdnn/content/reut/0312/293902.html</a>.</b>				
<i>QN</i>	<b>Shumeet Baluja, Vibhu Mittal, Rahul Sukthankar, "High Performance Named-Entity Extraction", <a href="http://www.ph.tn.tudelft.nl/PRInfo/reports/msg00431.html">http://www.ph.tn.tudelft.nl/PRInfo/reports/msg00431.html</a>, June 29, 1999, (abstract).</b>				
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<i>QN</i>	<b>Jeff Pemberton, "Google Raises the Bar on Search Technology" , Organizing the World's Information, <a href="http://onlineinc.com/onlinemag">onlineinc.com/onlinemag</a>, pgs. 43-46.</b>				
<i>QN</i>	<b>Greg. R. Notess, "The Never-Ending Quest Search Engine Relevance" , May/June 2000, <a href="http://onlineinc.com/onlinemag">onlineinc.com/onlinemag</a>, pgs. 35-38.</b>				
<i>QW</i>	<b>Susan Feldman, "Find What I Mean, Not What I Say", May/June 2000, <a href="http://onlineinc.com/onlinemag">www.onlineinc.com/onlinemag</a>, pgs. 49-56.</b>				
<i>QN</i>	<b>"Up and Coming Search Technologies", May/June 2000, <a href="http://onlineinc.com/onlinemag">onlineinc.com/onlinemag</a>, pgs. 75-77.</b>				
<i>QN</i>	<b>"A.COMversation about Internet Search Engines", May 27, 2000, <a href="http://www.digitalmass.com/news/packages/click/roundtable1.html">http://www.digitalmass.com/news/packages/click/roundtable1.html</a>.</b>				
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QV	OCT 17 2000 PATENT & TRADEMARK OFFICE	5,929,852	6/27/99	Fisher et al.	345	335	
QV	OCT 17 2000 PATENT & TRADEMARK OFFICE	5,974,444	10/26/99	Konrad	709	203	
QV	OCT 17 2000 PATENT & TRADEMARK OFFICE	6,029,192	2/22/00	Hill et al.	709	206	
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QN	OCT 17 2000 PATENT & TRADEMARK OFFICE	6,014,665	1/11/00	Culliss	707	5	
QV	OCT 17 2000 PATENT & TRADEMARK OFFICE	6,006,222	12/21/99	Culliss	707	5	
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<p style="text-align: right;">RECEIVED TC 2700 MAIL ROOM OCT 19 2000</p> <p><i>[Handwritten signatures and initials over the bottom half of the page]</i></p>							

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